

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q96406

Toru ONODERA, et al.

Appln. No.: 10/588,266

Group Art Unit: Unknown

Confirmation No.: Unknown

Examiner: Unknown

Filed: August 3, 2006

METHOD FOR PRODUCING POLYMER COMPOUND For:

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.97 and 1.98

MAIL STOP AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

- 1. JP 2003-238665 A, published August 27, 2003 was previously listed on the PTO SB/08 filed on August 3, 2006. A copy is enclosed along with a machine generated translation.
- 2. T. Yamamoto, et al. "Preparation of π -Conjugated Poly(thiophene-2,5-diyl), Poly(pphenylene), and Related Polymers Using Zerovalent Nickel Complexes. Linear Structure

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INFORMATION DISCLOSURE STATEMENT

U.S. Appln. No.: 10/588,266

Toru ONODERA, et al.

and Properties of the π -Conjugated Polymers", Macromolecules, 1992, 25, pp. 1214-1223.

- 3. S. Granados-Focil, et al. "Novel Highly Conductive Poly(phenylene sulfonic acids)s and its Evaluation as Proton Exchange Membranes for Fuel Cells", Polymeric Materials: Science & Engineering, (2003), 89, pp. 438-439.
- 4. JP 2004-83637 A, published March 18, 2004 was previously listed on the PTO SB/08 filed on August 3, 2006. A copy is enclosed along with a machine generated translation.
- 5. JP 2002-338665 A, published November 27, 2002 was previously listed on the PTO SB/08 filed on August 3, 2006 and corresponds to U.S. Patent Application Publication No. 2002/0177687. A copy is enclosed herewith.
- 6. U.S. Patent Application Publication No. 2005/0239994 A1, published October 27, 2005 to Litt et al.
- 7. JP 2002-289222 A, published October 4, 2002 was previously listed on the PTO SB/08 filed on August 3, 2006. A copy is enclosed along with a machine generated translation.

One copy of each of the listed documents is submitted herewith, except for the following: U.S. patent publication 2005/0239994 A1.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date; (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after filing a request for continued examination (RCE) under §1.114, and therefore, no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

Receipt date: 09/12/2007 OIPE

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Complete if Known					
Application Number	10/588,266				
Confirmation Number	Unknown				
Filing Date	August 3, 2006				
First Named Inventor	Toru ONODERA				
Art Unit	Unknown				
Examiner Name	Unknown				
Attorney Docket Number	006406				

S	heet	1	of 1	Atto	orney Docket Number	Q96406
			U.S. I	PATENT DOCU	MENTS	
Examiner	Cite	Document Number		Publication Date		
Initials*	No.1	Number	Kind Code ² (if known)	MM-DD-YYYY	Name of Patentee	e or Applicant of Cited Document
i		US 2005/0239994	A1	10/27/2005	Litt et al.	
		US 2002/0177687	A1	11/28/2002	Noguchi et al.	
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	FOREIGN PATENT DOCUMENTS							
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Initials*	No.1	Country Code ³	Number ⁴	Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Applicant of Cited Document	Translation ⁶	
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 T. Yamamoto, et al. "Preparation of π-Conjugated Poly(thiophene-2,5-diyl), Poly(p-ph and Related Polymers Using Zerovalent Nickel Complexes. Linear Structure and Prop the π-Conjugated Polymers", Macromolecules, 1992, 25, pp. 1214-1223. S. Granados-Focil, et al. "Novel Highly Conductive Poly(phenylene sulfonic acids)s ar Evaluation as Proton Exchange Membranes for Fuel Cells", Polymeric Materials: Scien 	
Engineering, (2003), 89, pp. 438-439.	

Examiner Signature	/Shane Fano/	Date Considered	l 05/26/2011
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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

[Page 1 of 1]

¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or follow the hyperlink from the title of the document to the intranet. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to indicate here if English language Translation is attached.